

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	0	anvil with nevamar	USPAT	AND	ON	2006/02/03 08:45
L14	158	anvil with (laminate)	USPAT	AND	ON	2006/02/03 08:46
L15	2	anvil with (pressure adj laminate)	USPAT	AND	ON	2006/02/03 08:47
L16	0	anvil with hpe	USPAT	AND	ON	2006/02/03 08:47
L17	0	anvil with hpl	USPAT	AND	ON	2006/02/03 08:47
L19	45	surface with Micarta	USPAT	AND	ON	2006/02/03 08:48
L20	11	19 and (blade or cutting or cutter)	USPAT	AND	ON	2006/02/03 09:03
L21	2	micarta same (wear adj resistant)	USPAT	AND	ON	2006/02/03 09:06
L22	8	"83"/\$.ccls. and micarta	USPAT	AND	ON	2006/02/03 09:11
L23	29	"83"/\$.ccls. and formica	USPAT	AND	ON	2006/02/03 10:00
L24	3	((("4133711") or ("5688351") or ("4208238"))).PN.	USPAT; USOCR	OR	OFF	2006/02/03 10:14
L25	1	("3645304").PN.	USPAT; USOCR	OR	OFF	2006/02/03 10:14
S1	1000	evans.inv. and richard	USPAT	AND	ON	2005/12/13 08:27
S2	24	S1 and (richard adj b)	USPAT	AND	ON	2005/12/13 08:28
S3	3	((("4133711") or ("5688351") or ("4208238"))).PN.	USPAT; USOCR	OR	OFF	2005/12/13 09:13
S4	749	(ultrasonic adj cutting) or (ultrasonic adj machining)	USPAT	AND	ON	2005/12/13 15:57
S5	71	S4 and anvil	USPAT	AND	ON	2005/12/13 09:27
S6	1	("5265508").PN.	USPAT; USOCR	OR	OFF	2005/12/13 09:15
S7	17	("3246551" "4516451" "4567797" "4611517" "4623420" "4711693" "4781094" "4792372" "4858505" "4922774" "4979411" "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 09:19
S8	5	S4 and (anvil with groove)	USPAT	AND	ON	2005/12/13 09:27
S9	7	("3852144" "4227959" "4410383" "4623420" "4690722" "6026563" "6165298").PN. OR ("6749102").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 09:30
S10	17	("3246551" "4516451" "4567797" "4611517" "4623420" "4711693" "4781094" "4792372" "4858505" "4922774" "4979411" "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 11:34
S11	96903	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 11:34
S12	7	S11 and anvil with groove with insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 11:35
S13	82	S11 and anvil with insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 15:58
S14	0	("2005/0235795").URPN.	USPAT	AND	ON	2005/12/13 11:35
S15	14	("2846967" "3143987" "3149594" "3565732" "3756105" "3852144").PN. OR ("3999453").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:38
S16	17	("2806328" "3023547" "3909911" "3999453" "4343111" "4567797" "4585152").PN. OR ("5195410").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:39
S17	23	("1357241" "3178974" "3310855" "3573859" "3589222" "3800363" "3958482" "4386465" "4391168" "4523500" "4554852" "5195410" "5216614" "5228372" "5301587" "5365816" "5799555").PN. OR ("6070509").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:45

S18	6644	ultrasonic with (cutter or machin\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:45
S19	70	S18 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:45
S20	0	("2005/0081692").URPN.	USPAT	AND	ON	2005/12/13 14:32
S21	0	anvil with vyon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:32
S22	92	vyon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:33
S23	30	S22 and cut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:33
S24	3	("3909911" "5781990").PN. OR ("6196087").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:50
S25	37	anvil and ultrasonic and (ply adj material)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:50
S26	1	S25 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:51
S27	12	S25 and groove	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:53
S28	138	ultrasonic adj blade	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:59
S29	6	S28 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:53
S30	34	ultrasonic adj splitter	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:59
S31	8	anvil with (ply adj material)	USPAT	AND	ON	2005/12/13 15:50
S32	3	S31 and groove	USPAT	AND	ON	2005/12/13 15:50
S33	399	(ultrasonic adj machining)	USPAT	AND	ON	2005/12/13 15:53
S34	4	S33 and anvil	USPAT	AND	ON	2005/12/13 15:53
S35	362	(ultrasonic adj cutting)	USPAT	AND	ON	2005/12/13 15:57
S36	251	83/561.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 15:58
S37	175	sil and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 15:58
S38	10	S37 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:00

S39	96903	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S40	212	S39 and (anvil with steel)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S41	35	S40 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S42	8	S40 and ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S43	187	ultrasonic adj cutter	USPAT	AND	ON	2005/12/13 16:24
S44	24	S43 and anvil	USPAT	AND	ON	2005/12/13 16:24
S45	11	("4560427" "4610750" "4920495" "4922774" "4987808" "5265508" "5273601" "5350470" "5480508" "5638732" "5746101").PN. OR ("6755105").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:25
S46	19	("3574040" "4133711" "4285752" "4351688" "4491493" "4541886" "4900374" "4978417" "5064130" "5066352" "5114519").PN. OR ("5480508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S47	4516	ultra adj sonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S48	140066	ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S49	2265	S47 and S48	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S50	142317	S47 or S48	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S51	3462	S50 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:41
S52	281558	ultrasonic or (ultra adj sonic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:41
S53	4492	S52 and anvil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:41
S54	254	S53 and (anvil with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:42
S55	92	S54 and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:47

S56	920	ultrasonic adj cutting or (ultra adj sonic adj cutting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:48
S57	10	S56 and (anvil with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:48
S58	17	("3679526").URPN.	USPAT	AND	ON	2005/12/13 16:49
S59	19	("3574040" "4133711" "4285752" "4351688" "4491493" "4541886" "4900374" "4978417" "5064130" "5066352" "5114519").PN. OR ("5480508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:19
S60	1	prepreg and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:20
S61	1	prepreg and (anvil same groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:20
S62	3609	(anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:39
S63	728	156/353	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:39
S64	473	156/353.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:39
S65	452	(156/353).CCLS.	USPAT; USOCR	OR	OFF	2005/12/14 08:39
S66	496	(156/353).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/14 11:22
S67	31	S66 and ultrasonic	USPAT	AND	ON	2005/12/14 08:40
S68	22	("2033553" "2523389" "2865261" "3530028" "3625799" "3912570" "3992244" "3993526").PN. OR ("4328062").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:58
S69	82028	"156"/\$.ccls.	USPAT	AND	ON	2005/12/14 09:09
S70	3450	S69 and ultrasonic	USPAT	AND	ON	2005/12/14 09:13
S71	73	S70 and (anvil with groove)	USPAT	AND	ON	2005/12/14 09:10
S72	770	S70 and anvil	USPAT	AND	ON	2005/12/14 09:11
S73	3	S72 and prepreg	USPAT	AND	ON	2005/12/14 09:11
S74	37	S70 and (ultrasonic adj cutter)	USPAT	AND	ON	2005/12/14 09:13
S75	15	S74 and anvil	USPAT	AND	ON	2005/12/14 09:13
S76	12	("4865677" "4925515" "5069738" "5228944" "5310442").PN. OR ("6080263").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:47
S77	307	ultrasonic adj cutter	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48
S78	37	S77 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48

S79	455345	"24" and insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48
S80	358481	"34" and insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48
S81	4	(ultrasonic adj cutter) and (insert same anvil)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:49
S82	1606	cutter and (insert with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:50
S83	119	S82 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:51
S84	39938	anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:51
S85	51	S84 and (((T or L) adj shape\$2) with insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:09
S86	96903	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:10
S87	4189	S86 and insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:10
S88	311	S86 and (insert with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:12
S89	0	S86 and ((circular adj insert) with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:12
S90	1	S86 and ((circular adj insert) with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:23
S91	8	("2343097" "4331191").PN. OR ("4450881").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:14
S92	4	S86 and ((circular adj groove) with insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:42
S93	860	circular adj insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:42
S94	12	S93 and (cutting adj surface)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:45
S95	0	S86 and (deformable adj insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:45
S96	311	S86 and (groove with insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:46
S97	232	S96 and (cutter or blade)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:47
S98	3	S97 and ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:48

S99	31	("1745476" "2503353" "3142217" "3222972" "3277760" "3370497" "3463040" "3641854" "3791246" "3834007" "Re22565").PN. OR ("4210043").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:51
S10 0	0	("4133711" "4208238" "5688351").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/14 11:22
S10 1	18657	anvil	USPAT	AND	ON	2005/12/14 16:33
S10 2	6558	anvil and groove	USPAT	AND	ON	2005/12/14 16:33
S10 3	1524	anvil with groove	USPAT	AND	ON	2005/12/14 16:33
S10 4	1220	miter saw	USPAT	AND	ON	2005/12/14 16:34
S10 5	264	compound and S104	USPAT	AND	ON	2005/12/14 16:34
S10 6	55	("0679167" "0852964" "1314291" "1464924" "1589970" "1646589" "2106321" "2765824" "2861607" "3721141" "3821918" "3998121" "4028975" "4176571" "4318324" "4343213" "4581966" "4774866" "4799416" "4805504" "4869142" "4892022" "4934233" "4951540" "5020406" "5046390" "5054352" "5060548" "5074179" "5146825" "5203245" "5347902" "5370025" "5524516" "5579584" "5609085" "5623860" "5638731" "5724875" "5755148" "5937720" "5957021" "6182548" "6425309" "6431042" "D346173").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 16:35
S10 7	194	72/476	USPAT	AND	ON	2005/12/20 15:17
S10 8	474	72/476.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/20 15:18
S10 9	15	("0060745" "0410993" "0672580" "1160467" "1727817" "2754702" "D046268").PN. OR ("5732591").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/20 15:19
S11 0	1	("2754702").URPN.	USPAT	AND	ON	2005/12/20 15:20
S11 1	3	("1160467").URPN.	USPAT	AND	ON	2005/12/20 15:23
S11 2	17	S108 and anvil	USPAT	AND	ON	2005/12/20 16:03
S11 3	1190	anvil with steel	USPAT	AND	ON	2005/12/20 16:03
S11 4	281	(ultrasonic adj cut\$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/27 14:16
S11 5	0	("2004/0079208").URPN.	USPAT	AND	ON	2006/01/27 14:21
S11 6	22	("3756900" "3852144" "4157719" "4158584" "4227959" "4277996" "4286490" "4410383" "4491491" "4623420" "4867815" "5183523" "5226343" "5228372" "5308009" "5356682" "5368464" "5447588" "5512132").PN. OR ("5944924").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:24

S11 7	34	("1449073" "3391780" "3427932" "3438824" "3852144" "3929271" "3956975" "3960624" "4035982" "4057444" "4072089" "4141463" "4159220" "4179864" "4183457" "4241560" "4444308" "4484432" "4534818" "4606462" "4734142" "4747894" "4750955" "4923059" "4954191" "Re29568").PN. OR ("5183523").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:28
S11 8	17	("3246551" "4516451" "4567797" "4611517" "4623420" "4711693" "4781094" "4792372" "4858505" "4922774" "4979411" "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:48
S11 9	2	"5121664"	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:48
S12 0	68	anvil with polymeric	USPAT	AND	ON	2006/01/27 15:18
S12 1	2	S120 and ultra	USPAT	AND	ON	2006/01/27 15:20
S12 2	1	anvil with (high adj pressure adj laminate)	USPAT	AND	ON	2006/02/02 14:49
S12 3	1	anvil with formica	USPAT	AND	ON	2006/01/27 15:27
S12 4	0	anvil with nevamar	USPAT	AND	ON	2006/01/27 15:28
S12 5	1	anvil with micarta	USPAT	AND	ON	2006/02/03 08:48
S12 6	0	anvil with hpl	USPAT	AND	ON	2006/01/27 15:30
S12 7	0	anvil with rexin	USPAT	AND	OFF	2006/01/27 15:32
S12 8	0	anvil with supawood	USPAT	AND	OFF	2006/01/27 15:32
S12 9	0	anvil with moja	USPAT	AND	OFF	2006/01/27 15:34
S13 0	0	anvil with hmpe	USPAT	AND	OFF	2006/01/27 15:34
S13 1	5	anvil with spectra	USPAT	AND	OFF	2006/01/27 15:35
S13 2	0	anvil with Dyneema	USPAT	AND	OFF	2006/01/27 15:35
S13 3	74	anvil with nylon	USPAT	AND	OFF	2006/01/27 15:56
S13 4	1	anvil with (nylon and Delrin)	USPAT	AND	OFF	2006/02/02 15:30
S13 5	141	anvil with resin	USPAT	AND	OFF	2006/01/27 15:41
S13 6	4	anvil with (resin and polymeric)	USPAT	AND	OFF	2006/01/27 15:41
S13 7	32	"3683736"	USPAT	AND	ON	2006/01/27 15:49
S13 8	1	("3683736").PN.	USPAT; USOCR	OR	OFF	2006/01/27 15:49
S13 9	0	anvil near micarta	USPAT	AND	ON	2006/01/27 16:16
S14 0	2	anvil same micarta	USPAT	AND	ON	2006/01/27 16:08
S14 1	0	anvil with stormblocker	USPAT	AND	ON	2006/01/27 16:14
S14 2	3	table with micarta	USPAT	AND	ON	2006/01/27 16:14

S14 3	0	anvil with Textolite	USPAT	AND	ON	2006/02/03 08:44
S14 4	136	anvil and stylus	USPAT	AND	ON	2006/01/30 08:07
S14 5	1159	ultrasonic and stylus	USPAT	AND	ON	2006/01/30 08:07
S14 6	16	ultrasonic and stylus and anvil	USPAT	AND	ON	2006/01/30 08:08
S14 7	0	(ultra adj sonic) and stylus and anvil	USPAT	AND	ON	2006/01/30 08:08
S14 8	0	ultrasonic and stylus and (anvil near groove)	USPAT	AND	ON	2006/01/30 08:09
S14 9	2	stylus and (anvil near groove)	USPAT	AND	ON	2006/01/30 08:09
S15 0	1	2002-172589	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:20
S15 1	2	"2002172589"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:25
S15 2	257	ultrasonic and (anvil with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:25
S15 3	0	("2005/0081692").URPN.	USPAT	AND	ON	2006/01/31 13:27
S15 4	0	(ultasonic and (cutter or slitter or punch)).ti.	USPAT	AND	ON	2006/01/31 13:28
S15 5	0	(ultasonic adj cutter).ti. or (ultrasonic adj slitter).ti. or (ultrasonic adj punch).ti.	USPAT	AND	ON	2006/01/31 13:29
S15 6	6	(ultasonic adj cutter).ti. or (ultrasonic adj slitter).ti. or (ultrasonic adj punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:29
S15 7	0	(ultra adj sonic adj punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:30
S15 8	6	(ultrasonic adj punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:30
S15 9	31	(ultrasonic and punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:35

S16 0	228	(ultrasonic and cutter).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 14:16
S16 1	12	S160 and anvil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:36
S16 2	11644	ultrasonic and (surface with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 14:17
S16 3	56	ultrasonic adj cutter and (surface with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 14:23
S16 4	0	(goodman c).xp. or (goodman c).xa.	USPAT	AND	ON	2006/01/31 14:24
S16 5	397	(goodman charles).xp. or (goodman charles).xa.	USPAT	AND	ON	2006/01/31 14:24
S16 6	17	("2697281" "3122953" "3753384" "4319400" "4426783" "4451985" "4601111" "5005297" "5012584" "5174039" "5512808" "5820006" "5848477" "6032558" "6256898").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/31 14:27
S16 7	953	125/13.01,16.01.ccls.	USPAT	AND	ON	2006/02/01 09:59
S16 8	0	S167 and sonic	USPAT	AND	ON	2006/02/01 09:59
S16 9	12	S167 and ultrasonic	USPAT	AND	ON	2006/02/01 10:04
S17 0	69	S167 and vibration	USPAT	AND	ON	2006/02/01 10:05
S17 1	1642	blade and (groove with insert)	USPAT	AND	ON	2006/02/01 10:05
S17 2	493	blade and (groove with insert) and (removable or replaceable)	USPAT	AND	ON	2006/02/01 10:06
S17 3	24	blade and (groove with insert) and (removable or replaceable) and anvil	USPAT	AND	ON	2006/02/01 10:06
S17 4	21	ultrasonic and anvil and (back adj plate)	USPAT	AND	ON	2006/02/02 09:13
S17 5	1530	anvil with groove	USPAT	AND	ON	2006/02/02 09:14
S17 6	0	S175 and ultrasonic	USPAT	AND	ON	2006/02/02 09:14
S17 7	149	S175 and ultrasonic	USPAT	AND	ON	2006/02/02 09:15
S17 8	0	S175 and (ultrasonic adj cutter)	USPAT	AND	ON	2006/02/02 09:14
S17 9	9	S175 and ultrasonic and ply	USPAT	AND	ON	2006/02/02 09:16
S18 0	27	(grooved adj anvil)	USPAT	AND	ON	2006/02/02 09:21

S18 1	256	anvil and (groove with insert)	USPAT	AND	ON	2006/02/02 09:22
S18 2	226	anvil and (groove with insert) and (remov\$4 or replac\$4)	USPAT	AND	ON	2006/02/02 09:22
S18 3	46	anvil and ((groove with insert) same (remov\$4 or replac\$4))	USPAT	AND	ON	2006/02/02 09:22
S18 4	1195	steel with anvil	USPAT	AND	ON	2006/02/02 13:12
S18 5	200	steel adj anvil	USPAT	AND	ON	2006/02/02 13:15
S18 6	2	S184 and anvil same (difficult and fix)	USPAT	AND	ON	2006/02/02 13:15
S18 7	158	anvil with laminate	USPAT	AND	ON	2006/02/02 14:53
S18 8	0	S187 and ultasonic	USPAT	AND	ON	2006/02/02 14:50
S18 9	66	S187 and ultrasonic	USPAT	AND	ON	2006/02/02 14:50
S19 0	1	anvil with formica	USPAT	AND	ON	2006/02/02 14:54
S19 1	3	anvil with canvas	USPAT	AND	ON	2006/02/02 14:54
S19 2	19	anvil with Delrin	USPAT	AND	OFF	2006/02/02 15:31